

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051321\
 Data File : BN014584.D
 Acq On : 13 May 2021 11:41
 Operator : CG/JU
 Sample : SSTDC000.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4009

Quant Time: May 13 12:42:54 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SFAM-EPA-SIM-BN051221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 13 12:42:54 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	713	0.40	ng/ul	0.00
4) Naphthalene-d8	10.52	136	2417	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.38	164	1593	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.14	188	3996	0.40	ng/ul	0.00
17) Chrysene-d12	21.33	240	4497	0.40	ng/ul	0.00
23) Perylene-d12	23.60	264	4217	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.26	96	297	0.40	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.12	152	1655	0.40	ng/ul	0.00
18) Fluoranthene-d10	19.17	212	4904	0.40	ng/ul	0.00
Target Compounds				Ovalue		
2) 1,4-Dioxane	3.29	88	324	0.398	ng/ul	94
5) Naphthalene	10.57	128	2736	0.393	ng/ul	99
7) 2-Methylnaphthalene	12.19	142	1956	0.392	ng/ul	99
8) 1-Methylnaphthalene	12.41	142	1929	0.402	ng/ul	97
10) Acenaphthylene	14.10	152	2507	0.413	ng/ul	98
11) Acenaphthene	14.44	153	2197	0.403	ng/ul	100
12) Fluorene	15.43	166	2633	0.399	ng/ul	99
14) Pentachlorophenol	16.78	266	251	0.320	ng/ul	96
15) Phenanthrene	17.17	178	4746	0.394	ng/ul	98
16) Anthracene	17.27	178	3943	0.395	ng/ul	100
19) Fluoranthene	19.20	202	5867	0.399	ng/ul	99
20) Pyrene	19.56	202	5843	0.402	ng/ul	98
21) Benzo(a)anthracene	21.31	228	5445	0.400	ng/ul	98
22) Chrysene	21.36	228	6401	0.396	ng/ul	99
24) Benzo(b)fluoranthene	22.92	252	6559	0.371	ng/ul	99
25) Benzo(k)fluoranthene	22.96	252	7242	0.393	ng/ul	98
26) Benzo(a)pyrene	23.50	252	5729	0.412	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	25.89	276	8143	0.400	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.91	278	6578	0.393	ng/ul	99
29) Benzo(g,h,i)perylene	26.59	276	6420	0.379	ng/ul	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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